

THOMPSON & KNIGHT

L.L.P.

ATTORNEYS AND COUNSELORS

1700 PACIFIC AVENUE

SUITE 3300

DALLAS, TEXAS 75201

(214) 969-1700

IP FAX (214) 999-9024

AUSTIN

(512) 469-6100 / FAX (512) 469-6180

DIRECT DIAL: (214) 969-1749

FORT WORTH

(817) 347-1700 / FAX (817) 347-1799

HOUSTON

(713) 654-8111 / FAX (713) 654-1871

FACSIMILE COVER LETTER**TO:** United States Patent and Trademark Office**FROM:** James J. Murphy**SUBJECT:** Application No. 10/824,575**DATE:** June 8, 2005**CLIENT/FILE #** 021615.500113**FAX NO.:** (571) 273-8300**RECEIVED**
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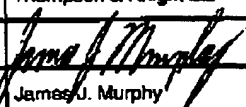
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/824,575
	Filing Date	April 14, 2004
	First Named Inventor	John L. Melanson
	Art Unit	2819
	Examiner Name	Brian K. Young
Total Number of Pages in This Submission	Attorney Docket Number	1369 - CA - C1

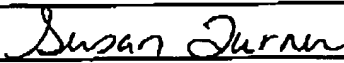
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Thompson & Knight LLP		
Signature			
Printed name	James J. Murphy		
Date	June 8, 2005	Reg. No.	34,503

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JUN 08 2005 PATENT
U.S. 10/824,575

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: John L. Melanson
Serial No.: 10/824,575
Filed: April 14, 2004
Title: DATA CONVERTERS WITH DIGITALLY FILTERED PULSE WIDTH
MODULATION OUTPUT STAGES AND METHODS AND SYSTEMS
USING THE SAME
Confirm No.: 6552
Art Unit: 2819
Examiner: Young, Brian K.

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sirs:

AMENDMENT RESPONSE TO OFFICE ACTION

In response to the Official Action mailed April 5, 2005, Applicant respectfully requests that the Examiner reconsider the rejection the claims in view of the following amendments thereto, and the comments set forth below.

Amendments to the Claims are reflected in the listing of claims, which begins on Page 2 of this paper.

Remarks/ Arguments begin on Page 8 of this paper.